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DATE MAILED: 02/05/2003

APPLICATION NO. FILING DATE 09/848,999 05/04/2001		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
		Guy B. Irving	067856.0212	8976
7:	590 02/05/2003			
Kevin J. Meel	ζ	EXAMINER		
Baker Botts L.I Suite 600	L.P.	MASINICK, MICHAEL D		
2001 Ross Ave			ADTIBUT	D. DCD \ 111 (DCD
Dallas, TX 75	201-2980		ART UNIT	PAPER NUMBER
			2125	

Please find below and/or attached an Office communication concerning this application or proceeding.



		Applicatio	n No.	Applicant(s)	8				
Office Acti n Summary		09/848,99	9	IRVING ET AL.					
		Examin r		Art Unit					
		Michael D	Masinick	2125					
Period fo	The MAILING DATE of this communication app	ears on the	cover sheet with the c	orrespondence addr	ess				
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 1 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). - Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). Status									
1)🖂	Responsive to communication(s) filed on 18 January 2002.								
2a) <u></u> □	This action is FINAL . 2b) Th	is action is	non-final.						
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213. Disposition of Claims									
•	Claim(s) 1-35 is/are pending in the application).							
-	4a) Of the above claim(s) is/are withdrawn from consideration.								
5) Claim(s) is/are allowed.									
6) Claim(s) is/are rejected.									
7) Claim(s) is/are rejected.									
8)⊠ Claim(s) 1-35 are subject to restriction and/or election requirement.									
Application Papers									
9)[The specification is objected to by the Examine	r.							
10) ☐ The drawing(s) filed on is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.									
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).									
11) ☐ The proposed drawing correction filed on is: a) ☐ approved b) ☐ disapproved by the Examiner.									
If approved, corrected drawings are required in reply to this Office action.									
12)☐ The oath or declaration is objected to by the Examiner.									
Priority under 35 U.S.C. §§ 119 and 120									
13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).									
a) ☐ All b) ☐ Some * c) ☐ None of:									
1. Certified copies of the priority documents have been received.									
2. Certified copies of the priority documents have been received in Application No									
3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received.									
14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).									
a) The translation of the foreign language provisional application has been received. 15) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.									
Attachment(s)									
2) Notic	te of References Cited (PTO-892) te of Draftsperson's Patent Drawing Review (PTO-948) mation Disclosure Statement(s) (PTO-1449) Paper No(s)			(PTO-413) Paper No(s) Patent Application (PTO-					
I.S. Patent and T		tion Cummo			Papar No. 4				

Application/Control Number: 09/848,999

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DETAILED ACTION

Election/Restrictions

- 1. Restriction to one of the following inventions is required under 35 U.S.C. 121:
 - Claims 1-6 and 24-33, drawn to a simple card for monitoring chassis cooling fans, classified in class 236, subclass 91.
 - II. Claims 7-13, 20-23, 34-35, drawn to a computer controlled method of monitoring chassis cooling fans, classified in class 700, subclass 300.
 - III. Claims 14-18, drawn to a server processing card and the abilities therein, classified in class 710, subclass 106.
 - IV. Claim 19, drawn to a midplane printed circuit board, classified in class 361, subclass 720.
- 2. Inventions I, II, III and IV are related as subcombinations disclosed as usable together in a single combination. The subcombinations are distinct from each other if they are shown to be separately usable. In the instant case, inventions I and II have separate utilities because Invention 1 is designated as computer controlled, while invention I is a simple system not claiming to use a central computer for control. Invention III has separate utility such as a simple server processing card, while invention IV has a separate utility as a master circuit board. See MPEP § 806.05(d).
- 3. Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.

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Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Michael D Masinick whose telephone number is (703) 305-7738. The examiner can normally be reached on Mon-Fri, 7:30-4:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Leo Picard can be reached on (703) 308-0538. The fax phone numbers for the organization where this application or proceeding is assigned are (703) 746-7239 for regular communications and (703) 746-7239 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 305-3900.

mdm

February 3, 2003

LEO PICARD SUPERVISORY PATENT EXAMINER TECHNOLOGY CENTER 2100

L. P. P.